Available online at www.sciencedirect.com
ScienceDirect
ELSEVIER
Human Movement Science 25 (2006) 861–867
HUMAN MOVEMENT SCIENCE
www.elsevier.com/locate/humov

Author index to volume 25

Accornero, N., *see* Caselli, P. 310
Adam, J.J., S. Parthoens and J. Pratt, Distinct mechanisms for planning keypress and reaching responses: A developmental study 293
Aguiar de Souza, V., *see* Hay, D. 181
Aminian, K., *see* Dubost, V. 372
Anderson, D.I., *see* Lejeune, L. 4
Angulo-Barroso, R., *see* Shafir, T. 821
Arguin, M., *see* Fimbel, E.J. 165

Barbu-Roth, M., *see* Lejeune, L. 4
Bardy, B.G., *see* Bonnet, C.T. 800
Barela, J.A., *see* Prioli, A.C. 435
Barrett, N., *see* Miyahara, M. 100
Barrett, N.C., *see* Piek, J.P. 65
Bartonek, Å., *see* Gutierrez-Farewik, E.M. 238
Bartz, C., *see* Meinecke, L. 125
Bastin, J., C. Craig and G. Montagne, Prospective strategies underlie the control of interceptive actions 718
Baur, B., T. Schenk, W. Fürholzer, J. Scheuerecker, C. Marquardt, G. Kerkhoff and J. Hermsdörfer, Modified pen grip in the treatment of Writer's Cramp 464
Baynam, G.B., *see* Piek, J.P. 65
Beauchet, O., *see* Dubost, V. 372
Becker, G., *see* Lange, K.W. 492
Bo, J., *see* Kagerer, F.A. 622
Bo, J., J.L. Contreras-Vidal, F.A. Kagerer and J.E. Clark, Effects of increased complexity of visuo-motor transformations on children's arm movements 553
Bonnet, C.T., E. Faugloire, M.A. Riley, B.G. Bardy and T.A. Stoffregen, Motion sickness preceded by unstable displacements of the center of pressure 800
Bootsma, R.J., *see* Fernandez, L. 695
Boucard, C., *see* Longcamp, M. 646
Boudolos, K.D., *see* Rousanoglou, E.N. 393
Breitbach-Faller, N., *see* Meinecke, L. 125
Breslin, G., N.J. Hodges, A.M. Williams, J. Kremer and W. Curran, A comparison of intra- and inter-limb relative motion information in modelling a novel motor skill 753
Brewin, M.A., *see* Gittoes, M.J.R. 775

doi:10.1016/S0167-9457(06)00087-X

Buckolz, E., *see* Lawrence, G.P. 326

Cabrera, D., A. Ruina and V. Kleshnev, A simple 1^+ dimensional model of rowing mimics observed forces and motions 192
Calatroni, A., *see* Shafir, T. 821
Caligiuri, M.P., H.-L. Teulings, J.V. Filoteo, D. Song and J.B. Lohr, Quantitative measurement of handwriting in the assessment of drug-induced parkinsonism 510
Campos, J.J., *see* Lejeune, L. 4
Cardozo, A.S., *see* Prioli, A.C. 435
Caselli, P., S. Conforto, M. Schmid, N. Accornero and T. D'Alessio, Difference in sensorimotor adaptation to horizontal and vertical mirror distortions during ballistic arm movements 310
Cherng, R.-J., *see* Hwang, I.-S. 275
Clark, J.E., *see* Bo, J. 553
Clark, J.E., *see* Kagerer, F.A. 622
Conforto, S., *see* Caselli, P. 310
Contreras-Vidal, J.L., *see* Bo, J. 553
Contreras-Vidal, J.L., *see* Kagerer, F.A. 622
Contreras-Vidal, J.L., Development of forward models for hand localization and movement control in 6- to 10-year-old children 634
Craig, C., *see* Bastin, J. 718
Curran, W., *see* Breslin, G. 753
Cuskelly, M., *see* Poulsen, A.A. 839

Damen, R., *see* Meinecke, L. 125
Davidson, B.S., *see* Madigan, M.L. 788
de Freitas Júnior, P.B., *see* Prioli, A.C. 435
Disselhorst-Klug, C., *see* Meinecke, L. 125
Djioua, M., *see* Plamondon, R. 586
D'Alessio, T., *see* Caselli, P. 310
Dubost, V., R.W. Kressig, R. Gonthier, F.R. Herrmann, K. Aminian, B. Najafi and O. Beauchet, Relationships between dual-task related changes in stride velocity and stride time variability in healthy older adults 372
Duysens, J., *see* Smits-Engelsman, B.C.M. 37
Dvorkin, A.Y., *see* Rosenblum, S. 608

Ertan, H., *see* Soylu, A.R. 767

Faugloire, E., *see* Bonnet, C.T. 800
Fernandez, L., W.H. Warren and R.J. Bootsma, Kinematic adaptation to sudden changes in visual task constraints during reciprocal aiming 695
Filoteo, J.V., *see* Caligiuri, M.P. 510
Fimbel, E.J., M. Lemay and M. Arguin, Speed–accuracy trade-offs in myocontrol 165
Fukashiro, S., *see* Hay, D. 181

Fukashiro, S., *see* Nagano, A. 422
Fukui, T. and T. Inui, The effect of viewing the moving limb and target object during the early phase of movement on the online control of grasping 349
Fürholzer, W., *see* Baur, B. 464

Garry, M., *see* Piek, J.P. 1
Gasson, N., *see* Piek, J.P. 1
Gerlach, M., *see* Lange, K.W. 492
Gilhodes, J.-C., *see* Longcamp, M. 646
Gittoes, M.J.R., M.A. Brewin and D.G. Kerwin, Soft tissue contributions to impact forces simulated using a four-segment wobbling mass model of forefoot–heel landings 775
Gonthier, R., *see* Dubost, V. 372
Gowen, E. and R.C. Miall, Eye–hand interactions in tracing and drawing tasks 568
Gutierrez-Farewik, E.M., Å. Bartonek and H. Saraste, Comparison and evaluation of two common methods to measure center of mass displacement in three dimensions during gait 238

Hallett, M., Pathophysiology of writer's cramp 454
Hallingstad, O., *see* Linge, S. 221
Hay, D., *see* Martin, N.C. 110
Hay, D., V. Aguiar de Souza and S. Fukashiro, Human bilateral deficit during a dynamic multi-joint leg press movement 181
Hay, D.C., *see* Nagano, A. 422
Heath, R.A., *see* Longstaff, M.G. 474
Hermsdörfer, J., *see* Baur, B. 464
Herrmann, F.R., *see* Dubost, V. 372
Himeno, R., *see* Nagano, A. 422
Hodges, N.J., *see* Breslin, G. 753
Huang, C.-C., *see* Hwang, I.-S. 275
Huang, C.-T., *see* Hwang, I.-S. 275
Hurley, S.R. and T.D. Lee, The influence of augmented feedback and prior learning on the acquisition of a new bimanual coordination pattern 339
Hwang, I.-S., C.-T. Huang, R.-J. Cherng and C.-C. Huang, Postural fluctuations during pointing from a unilateral or bilateral stance 275

Inui, T., *see* Fukui, T. 349

Jimenez, E., *see* Shafir, T. 821

Kagerer, F.A., J.L. Contreras-Vidal, J. Bo and J.E. Clark, Abrupt, but not gradual visuomotor distortion facilitates adaptation in children with developmental coordination disorder 622
Kagerer, F.A., *see* Bo, J. 553
Keen, J., *see* Livesey, D. 50
Kerkhoff, G., *see* Baur, B. 464
Kerwin, D.G., *see* Gittoes, M.J.R. 775

Khan, M.A., *see* Lawrence, G.P. 326
Kito, T. and T. Yoneda, Dominance of gait cycle duration in casual walking 383
Kleshnev, V., *see* Cabrera, D. 192
Korkusuz, F., *see* Soylu, A.R. 767
Kremer, J., *see* Breslin, G. 753
Kressig, R.W., *see* Dubost, V. 372

Lange, K.W., L. Mecklinger, S. Walitza, G. Becker, M. Gerlach, M. Naumann and O. Tucha, Brain dopamine and kinematics of graphomotor functions 492
Lange, K.W., *see* Tucha, O. 536
Lange, K.W., *see* Tucha, O. 523
Larkin, D., *see* Licari, M. 90
Lawrence, G.P., M.A. Khan, E. Buckolz and A.R.H. Oldham, The contribution of peripheral and central vision in the control of movement amplitude 326
Lee, T.D., *see* Hurley, S.R. 339
Lejeune, L., D.I. Anderson, J.J. Campos, D.C. Witherington, I. Uchiyama and M. Barbu-Roth, Responsiveness to terrestrial optic flow in infancy: Does locomotor experience play a role? 4
Lemay, M., *see* Fimbel, E.J. 165
Licari, M., D. Larkin and M. Miyahara, The influence of developmental coordination disorder and attention deficits on associated movements in children 90
Linge, S., O. Hallingstad and F. Solberg, Modelling the parallel bars in Men's Artistic Gymnastics 221
Livesey, D., J. Keen, J. Rouse and F. White, The relationship between measures of executive function, motor performance and externalising behaviour in 5- and 6-year-old children 50
Lohr, J.B., *see* Caligiuri, M.P. 510
Longcamp, M., C. Boucard, J.-C. Gilhodes and J.-L. Velay, Remembering the orientation of newly learned characters depends on the associated writing knowledge: A comparison between handwriting and typing 646
Longstaff, M.G. and R.A. Heath, Spiral drawing performance as an indicator of fine motor function in people with multiple sclerosis 474
Lozoff, B., *see* Shafir, T. 821

Madigan, M.L., B.S. Davidson and M.A. Nussbaum, Postural sway and joint kinematics during quiet standing are affected by lumbar extensor fatigue 788
Marquardt, C., *see* Baur, B. 464
Martin, N.C., J.P. Piek and D. Hay, DCD and ADHD: A genetic study of their shared aetiology 110
Mecklinger, L., *see* Tucha, O. 536
Mecklinger, L., *see* Lange, K.W. 492
Mecklinger, L., *see* Tucha, O. 523
Meinecke, L., N. Breitbach-Faller, C. Bartz, R. Damen, G. Rau and C. Disselhorst-Klug, Movement analysis in the early detection of newborns at risk for developing spasticity due to infantile cerebral palsy 125

Miall, R.C., *see* Gowen, E. 568
Miyahara, M., J. Piek and N. Barrett, Accuracy of drawing in a dual-task and resistance-to-distraction study: Motor or attention deficit? 100
Miyahara, M., *see* Licari, M. 90
Montagne, G., *see* Bastin, J. 718

Nagano, A., S. Yoshioka, D.C. Hay, R. Himeno and S. Fukashiro, Influence of vision and static stretch of the calf muscles on posturalsway during quiet standing 422
Najafi, B., *see* Dubost, V. 372
Naumann, M., *see* Lange, K.W. 492
Nussbaum, M.A., *see* Perez, M.A. 409
Nussbaum, M.A., *see* Madigan, M.L. 788

Oldham, A.R.H., *see* Lawrence, G.P. 326
Oosterlaan, J., *see* Sergeant, J.A. 76
O'Meara, D.M. and R.M. Smith, The effects of unilateral grab rail assistance on the sit-to-stand performance of older aged adults 257
Otte, E. and H.I. van Mier, Bimanual interference in children performing a dual motor task 678

Panchuk, D. and J.N. Vickers, Gaze behaviors of goaltenders under spatial–temporal constraints 733
Parthoens, S., *see* Adam, J.J. 293
Perez, M.A. and M.A. Nussbaum, Posture and motion variability in non-repetitive manual materials handling tasks 409
Piek, J., *see* Miyahara, M. 100
Piek, J.P., *see* Martin, N.C. 110
Piek, J.P., *see* Sergeant, J.A. 76
Piek, J.P., G.B. Baynam and N.C. Barrett, The relationship between fine and gross motor ability, self-perceptions and self-worth in children and adolescents 65
Piek, J.P., N. Gasson and M. Garry, Approaches to sensory-motor development in infants and children 1
Plamondon, R. and M. Djioua, A multi-level representation paradigm for handwriting stroke generation 586
Poulsen, A.A., J.M. Ziviani and M. Cuskelly, General self-concept and life satisfaction for boys with differing levels of physical coordination: The role of goal orientations and leisure participation 839
Pratt, J., *see* Adam, J.J. 293
Prioli, A.C., A.S. Cardozo, P.B. de Freitas Júnior and J.A. Barela, Task demand effects on postural control in older adults 435

Rau, G., *see* Meinecke, L. 125
Riley, M.A., *see* Bonnet, C.T. 800
Rosenblum, S., A.Y. Dvorkin and P.L. Weiss, Automatic segmentation as a tool for examining the handwriting process of children with dysgraphic and proficient handwriting 608

Rousanoglou, E.N. and K.D. Boudolos, Rhythmic performance during a whole body movement: Dynamic analysis of force–time curves 393
Rouse, J., *see* Livesey, D. 50
Ruina, A., *see* Cabrera, D. 192

Saraste, H., *see* Gutierrez-Farewik, E.M. 238
Savelsbergh, G.J.P., *see* van Hof, P. 18
Schenk, T., *see* Baur, B. 464
Scheuerecker, J., *see* Baur, B. 464
Schmid, M., *see* Caselli, P. 310
Sergeant, J.A., J.P. Piek and J. Oosterlaan, ADHD and DCD: A relationship in need of research 76
Shafir, T., R. Angulo-Barroso, A. Calatroni, E. Jimenez and B. Lozoff, Effects of iron deficiency in infancy on patterns of motor development over time 821
Sherwood, D.E., Intermovement interval and spatial assimilation effects in sequential bimanual and unimanual movements 145
Smith, R.M., *see* O'Meara, D.M. 257
Smits-Engelsman, B.C.M., D. Sugden and J. Duysens, Developmental trends in speed accuracy trade-off in 6–10-year-old children performing rapid reciprocal and discrete aiming movements 37
Solberg, F., *see* Linge, S. 221
Song, D., *see* Caligiuri, M.P. 510
Sontag, T.-A., *see* Tucha, O. 523
Soylu, A.R., H. Ertan and F. Korkusuz, Archery performance level and repeatability of event-related EMG 767
Stasik, D., *see* Tucha, O. 523
Stoffregen, T.A., *see* Bonnet, C.T. 800
Sugden, D., *see* Smits-Engelsman, B.C.M. 37

Teulings, H.-L., *see* Van Gemmert, A.W.A. 447
Teulings, H.-L., *see* Caligiuri, M.P. 510
Tucha, O., *see* Lange, K.W. 492
Tucha, O., S. Walitza, L. Mecklinger, D. Stasik, T.-A. Sontag and K.W. Lange, The effect of caffeine on handwriting movements in skilled writers 523
Tucha, O., L. Mecklinger, S. Walitza and K.W. Lange, Attention and movement execution during handwriting 536

Uchiyama, I., *see* Lejeune, L. 4

van der Kamp, J., *see* van Hof, P. 18
Van Gemmert, A.W.A. and H.-L. Teulings, Advances in graphonomics: Studies on fine motor control, its development and disorders 447
van Hof, P., J. van der Kamp and G.J.P. Savelsbergh, Three- to eight-month-old infants' catching under monocular and binocular vision 18
van Mier, H., Developmental differences in drawing performance of the dominant and non-dominant hand in right-handed boys and girls 657
van Mier, H.I., *see* Otte, E. 678

Velay, J.-L., *see* Longcamp, M. 646
Vickers, J.N., *see* Panchuk, D. 733

Walitza, S., *see* Tucha, O. 536
Walitza, S., *see* Tucha, O. 523
Walitza, S., *see* Lange, K.W. 492
Warren, W.H., *see* Fernandez, L. 695
Weiss, P.L., *see* Rosenblum, S. 608
White, F., *see* Livesey, D. 50
Williams, A.M., *see* Breslin, G. 753
Witherington, D.C., *see* Lejeune, L. 4

Yoneda, T., *see* Kito, T. 383
Yoshioka, S., *see* Nagano, A. 422

Ziviani, J.M., *see* Poulsen, A.A. 839

Available online at www.sciencedirect.com
ScienceDirect
ELSEVIER
Human Movement Science 25 (2006) 868–871
HUMAN MOVEMENT SCIENCE
www.elsevier.com/locate/humov

Contents Volume 25

Special Issue

Approaches to Sensory-Motor Development in Infants and Children

Edited by Jan P. Piek, Natalie Gasson and Michael Garry

Editorial

J.P. Piek, N. Gasson and M. Garry, Approaches to sensory-motor development in infants and children 1

Section 1: Sensory-Motor Development

L. Lejeune, D.I. Anderson, J.J. Campos, D.C. Witherington, I. Uchiyama and M. Barbu-Roth, Responsiveness to terrestrial optic flow in infancy: Does locomotor experience play a role? 4

P. van Hof, J. van der Kamp and G.J.P. Savelsbergh, Three- to eight-month-old infants' catching under monocular and binocular vision 18

B.C.M. Smits-Engelsman, D. Sugden and J. Duysens, Developmental trends in speed accuracy trade-off in 6–10-year-old children performing rapid reciprocal and discrete aiming movements 37

D. Livesey, J. Keen, J. Rouse and F. White, The relationship between measures of executive function, motor performance and externalising behaviour in 5- and 6-year-old children 50

Section 2: Motor Coordination Difficulties in Children

J.P. Piek, G.B. Baynam and N.C. Barrett, The relationship between fine and gross motor ability, self-perceptions and self-worth in children and adolescents 65

J.A. Sergeant, J.P. Piek and J. Oosterlaan, ADHD and DCD: A relationship in need of research 76

M. Licari, D. Larkin and M. Miyahara, The influence of developmental coordination disorder and attention deficits on associated movements in children 90

M. Miyahara, J. Piek and N. Barrett, Accuracy of drawing in a dual-task and resistance-to-distraction study: Motor or attention deficit? 100

N.C. Martin, J.P. Piek and D. Hay, DCD and ADHD: A genetic study of their shared aetiology 110

Research Papers

L. Meinecke, N. Breitbach-Faller, C. Bartz, R. Damen, G. Rau and C. Disselhorst-Klug, Movement analysis in the early detection of newborns at risk for developing spasticity due to infantile cerebral palsy 125

doi:10.1016/S0167-9457(06)00088-1

D.E. Sherwood, Intermovement interval and spatial assimilation effects in sequential bimanual and unimanual movements 145

E.J. Fimbel, M. Lemay and M. Arguin, Speed–accuracy trade-offs in myocontrol 165

D. Hay, V. Aguiar de Souza and S. Fukashiro, Human bilateral deficit during a dynamic multi-joint leg press movement 181

D. Cabrera, A. Ruina and V. Kleshnev, A simple 1^+ dimensional model of rowing mimics observed forces and motions 192

S. Linge, O. Hallingstad and F. Solberg, Modelling the parallel bars in Men's Artistic Gymnastics 221

E.M. Gutierrez-Farewik, Å. Bartonek and H. Saraste, Comparison and evaluation of two common methods to measure center of mass displacement in three dimensions during gait 238

D.M. O'Meara and R.M. Smith, The effects of unilateral grab rail assistance on the sit-to-stand performance of older aged adults 257

I.-S. Hwang, C.-T. Huang, R.-J. Cherng and C.-C. Huang, Postural fluctuations during pointing from a unilateral or bilateral stance 275

Research Papers

J.J. Adam, S. Parthoens and J. Pratt, Distinct mechanisms for planning keypress and reaching responses: A developmental study 293

P. Caselli, S. Conforto, M. Schmid, N. Accornero and T. D'Alessio, Difference in sensorimotor adaptation to horizontal and vertical mirror distortions during ballistic arm movements 310

G.P. Lawrence, M.A. Khan, E. Buckolz and A.R.H. Oldham, The contribution of peripheral and central vision in the control of movement amplitude 326

S.R. Hurley and T.D. Lee, The influence of augmented feedback and prior learning on the acquisition of a new bimanual coordination pattern 339

T. Fukui and T. Inui, The effect of viewing the moving limb and target object during the early phase of movement on the online control of grasping 349

V. Dubost, R.W. Kressig, R. Gonthier, F.R. Herrmann, K. Aminian, B. Najafi and O. Beauchet, Relationships between dual-task related changes in stride velocity and stride time variability in healthy older adults 372

T. Kito and T. Yoneda, Dominance of gait cycle duration in casual walking 383

E.N. Rousanoglou and K.D. Boudolos, Rhythmic performance during a whole body movement: Dynamic analysis of force–time curves 393

M.A. Perez and M.A. Nussbaum, Posture and motion variability in non-repetitive manual materials handling tasks 409

A. Nagano, S. Yoshioka, D.C. Hay, R. Himeno and S. Fukashiro, Influence of vision and static stretch of the calf muscles on postural sway during quiet standing 422

A.C. Prioli, A.S. Cardozo, P.B. de Freitas Júnior and J.A. Barela, Task demand effects on postural control in older adults 435

Special Issue

Advances in Graphonomics: Studies on fine motor control, its development and disorders

Edited by Arend W.A. Van Gemmert and Hans-Leo Teulings

Guest Editorial

A.W.A. Van Gemmert and H.-L. Teulings, Advances in graphonomics: Studies on fine motor control, its development and disorders 447

Movement Disorders

M. Hallett, Pathophysiology of writer's cramp 454

B. Baur, T. Schenk, W. Fürholzer, J. Scheuerecker, C. Marquardt, G. Kerkhoff and J. Hermsdörfer, Modified pen grip in the treatment of Writer's Cramp 464

M.G. Longstaff and R.A. Heath, Spiral drawing performance as an indicator of fine motor function in people with multiple sclerosis 474

K.W. Lange, L. Mecklinger, S. Walitza, G. Becker, M. Gerlach, M. Naumann and O. Tucha, Brain dopamine and kinematics of graphomotor functions 492

M.P. Caligiuri, H.-L. Teulings, J.V. Filoteo, D. Song and J.B. Lohr, Quantitative measurement of handwriting in the assessment of drug-induced parkinsonism 510

Attention, Arousal, Vision, and Fine Motor Control

O. Tucha, S. Walitza, L. Mecklinger, D. Stasik, T.-A. Sontag and K.W. Lange, The effect of caffeine on handwriting movements in skilled writers 523

O. Tucha, L. Mecklinger, S. Walitza and K.W. Lange, Attention and movement execution during handwriting 536

J. Bo, J.L. Contreras-Vidal, F.A. Kagerer and J.E. Clark, Effects of increased complexity of visuo-motor transformations on children's arm movements 553

E. Gowen and R.C. Miall, Eye–hand interactions in tracing and drawing tasks 568

Models and Recognition

R. Plamondon and M. Djioua, A multi-level representation paradigm for handwriting stroke generation 586

S. Rosenblum, A.Y. Dvorkin and P.L. Weiss, Automatic segmentation as a tool for examining the handwriting process of children with dysgraphic and proficient handwriting 608

Aspects of Development of Fine Motor Control

F.A. Kagerer, J.L. Contreras-Vidal, J. Bo and J.E. Clark, Abrupt, but not gradual visuomotor distortion facilitates adaptation in children with developmental coordination disorder 622

J.L. Contreras-Vidal, Development of forward models for hand localization and movement control in 6- to 10-year-old children 634

M. Longcamp, C. Boucard, J.-C. Gilhodes and J.-L. Velay, Remembering the orientation of newly learned characters depends on the associated writing knowledge: A comparison between handwriting and typing 646

H. van Mier, Developmental differences in drawing performance of the dominant and non-dominant hand in right-handed boys and girls 657

E. Otte and H.I. van Mier, Bimanual interference in children performing a dual motor task 678

Research Papers

L. Fernandez, W.H. Warren and R.J. Bootsma, Kinematic adaptation to sudden changes in visual task constraints during reciprocal aiming 695

J. Bastin, C. Craig and G. Montagne, Prospective strategies underlie the control of interceptive actions 718

D. Panchuk and J.N. Vickers, Gaze behaviors of goaltenders under spatial–temporal constraints 733

G. Breslin, N.J. Hodges, A.M. Williams, J. Kremer and W. Curran, A comparison of intra- and inter-limb relative motion information in modelling a novel motor skill 753

A.R. Soylu, H. Ertan and F. Korkusuz, Archery performance level and repeatability of event-related EMG 767

M.J.R. Gittoes, M.A. Brewin and D.G. Kerwin, Soft tissue contributions to impact forces simulated using a four-segment wobbling mass model of forefoot–heel landings 775

M.L. Madigan, B.S. Davidson and M.A. Nussbaum, Postural sway and joint kinematics during quiet standing are affected by lumbar extensor fatigue 788

C.T. Bonnet, E. Faugloire, M.A. Riley, B.G. Bardy and T.A. Stoffregen, Motion sickness preceded by unstable displacements of the center of pressure 800

T. Shafir, R. Angulo-Barroso, A. Calatroni, E. Jimenez and B. Lozoff, Effects of iron deficiency in infancy on patterns of motor development over time 821

A.A. Poulsen, J.M. Ziviani and M. Cuskelly, General self-concept and life satisfaction for boys with differing levels of physical coordination: The role of goal orientations and leisure participation 839

Author index to volume 25 861

Contents Volume 25 868